

| SEARCHED | | | |
|----------|---|---------|-------|
| Class | Sub. | Date | Exmr. |
| 257 | 678, 706, 707, 712, 713, 717, 720, 734, 737, 738 773, 774 778, 779, 780, 782, 783 | 8/24/02 | A C |
| 361 | 688, 704, 702, 703, 709, 710, 711, 717, 718 | | |
| 488 | 106, 108, 118, 119, 121, 122, 125 | | |
| 228 | 180.21 180.22 | | |

| SEARCH NOTES (INCLUDING SEARCH STRATEGY) | | |
|--|---------|-------|
| | Date | Exmr. |
| East Test Search US,USPOB, JPO, EPO, Derwent, IBM Technical Disclosure | 8/24/02 | AC |

| INTERFERENCE SEARCHED | | | |
|-----------------------|------|------|-------|
| Class | Sub. | Date | Exmr. |
| | | | |

(RIGHT OUTSIDE)